

Charline Tina Quenée

Curriculum vitae

Address: Atlantic Oceanographic and Meteorological Laboratory (AOML)
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Education:

2018 Master of Science in Marine Ecosystems and Society, Rosenstiel School
(expected) of Marine and Atmospheric Science, University of Miami, USA
(Advisor: David Die).
2015 Bachelor of Science in Marine Science and Biology, University of
Miami, USA (Advisor: Dr. Gary Hitchcock).
2013 Isabela Oceanographic Institute, Galápagos, Ecuador. In-situ marine
biology semester.

Professional Experience:

2015 – Research Assistant, Cooperative Institute for Marine and Atmospheric
Studies (CIMAS) at the Atlantic Oceanographic and Meteorological
Laboratory in Miami, FL, USA
2015 Undergraduate Teaching Assistant, Introduction to Marine Science
(MSC111) Laboratory course, University of Miami, FL, USA
2014 Education Department Intern, Waikiki Aquarium in Honolulu, HI, USA
2012 – 2013 Community Assistant in Marine Science, Summer Scholars Program at
the University of Miami, FL, USA

Awards and Honors:

2013 – 2015 Hollings Scholarship, National Oceanic and Atmospheric Association
2011 – 2015 Dickinson Academic Merit Scholarship, University of Miami
2011 – 2015 Dean's List
2013 – 2015 Provost's Honor Roll

Research Interests:

Community-based ecosystem management; integrated ecosystem assessments;
ecosystem service delivery; marine conservation; marine protected area

development and management; bottom-up fisheries management; small scale fisheries; artisanal fisheries; marine resource management in developing countries; socio-ecological management for marine resources.

Research Experience:

Research Associate (CIMAS/AOML/NOAA)

- Florida Bay seagrass monitoring and juvenile sea trout surveys (including small boat operations)
- NOAA/COCA Integrated Ecosystem Assessment project
- South Florida water quality monitoring and historical water column trend analysis
- Biscayne Bay canal surveys for NOAA's Habitat Blueprint Initiative

Research Cruises:

R/V Walton Smith Collect and prepare seawater nutrient, chlorophyll and plankton samples throughout FL Keys and Gulf of Coast, operate CTD console (NOAA)
September 20-24, 2015
November 14-18, 2015
January 4-8, 2016
May 9-14, 2016

Skills and Certifications:

PADI Rescue SCUBA certification; AAUS Scientific Diver; Divers Alert Network First Aid certification; fluent in French, Spanish, English; R Studio, Excel, Word, PowerPoint, Publisher, Adobe, Internet usage, Social Media usage

Conference and Meeting Attendance:

- NOAA Hollings Scholar Symposium, Silver Spring, MD, USA. 29-31 July 2014.
- NOAA IEA F2F Meeting, Boulder, CO, USA. 29 February 2016 – 03 March 2016.
- NatureServe EBM Tools Training, San Juan, PR, USA. 19-22 April 2016.

Conference Presentations:

- Hollings Scholarship Symposium, “Public Perception of Marine Issues and Education Strategies”, Silver Spring, MD, USA. 31 July 2014.

Scientific Committees and Organizations:

- Society for Conservation Biology

Outreach and Volunteering:

Coconut Grove Sailing Club, Miami, FL

- Race committee and regatta volunteer

Asociación de Voluntarios para el Servicio en Áreas Protegidas (ASVO), Montezuma, Costa Rica

- Nighttime sea turtle patrols
- Hatchery construction and nest management and monitoring
- Translation for volunteers and tourists about sea turtle ecology